## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	3	("2004075714").PN.	DERWENT	OR	OFF	2011/12/14 13:38
L7	0	(600/26-28).CCLS.	DERWENT	OR	OFF	2011/12/14 15:30
L8	727	(600/26-28).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/12/14 15:30
S1	2137	jetlag\$ or (jet near (lag or lagged))	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/23 14:17
S2	13	S1 and rhythym	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/23 14:17
S3	1261	S1 and rhythm	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/23 14:18
S4	249	S3 and (sleep with schedule)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/23 14:18
<b>S</b> 5	3	("5006985"   "5163426"   "5176133").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/23 14:36
S6	1	(10/593260).APP.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/23 14:44
S7	2137	jetlag\$ or (jet near (lag or lagged))	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/23 15:37
S8	1261	S7 and rhythm	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/23 15:37
S9	249	S8 and (sleep with schedule)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/23 15:37
S10	55	S9 and (plane or aircraft)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/23 15:37
S11	2137	jetlag\$ or (jet near (lag or lagged))	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 09:03
S12	1261	S11 and rhythm	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 09:03
S13	249	S12 and (sleep with schedule)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 09:03
S14	55	S13 and (plane or airplane or aircraft)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 09:03
S15	43	S14 and (body near5 temperature)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 09:03

S16	28	S14 and (body near5 temperature) and exercis\$	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 09:05
S17	1	S14 and ((body near5 temperature) same exercis\$)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 09:05
S18	1	S14 and (exercis\$ near5 equipment)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 09:10
S19	0	S14 and (treadmill)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 09:10
S20	26	S14 and (running)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 09:10
S21	0	S14 and (exercise same running)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 09:10
S22	0	S14 and (physical same running)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 09:11
S23	111	S13 and (body near5 temperature)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 09:11
S24	2	S13 and ((body near5 temperature) same exercise)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 09:12
S25	1	S13 and (exercise near equipment)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 09:13
S26	1	S13 and (exercise with equipment)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 09:13
S27	0	S13 and (treadmill)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 09:13
S28	1	S13 and ((exercise or (physical near activity)) same running)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 09:13
S29	43767	(airplane or plane) with (seat or chair)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 10:16
<b>S</b> 30	7593	((built near in) or connect or connected or attach or attached or integral or (part near of)) with S29	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 10:17
S31	3	S11 and S30	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 10:17
S32	1	("6135117").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/24 10:18
S33	1	("6164787").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/24 10:21
S34	4	(jetlag or (jet near lag)) and (exercise near5 equipment\$)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 10:30

<b>S</b> 35	7	(jetlag or (jet near lag)) and (treadmill)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 10:31
S36	2	(jetlag or (jet near lag)) and (exercise near machine)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 10:34
S37	123	(jetlag or (jet near lag)) and (physical\$ near5 (activity or active))	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 10:35
S38	33	S37 and (running or treadmill or (exercise near5 (equipment or machine)))	US-PGPUB; USPAT; USOCR	OR	WON	2011/06/24 10:36
<b>S</b> 39	1	S37 and (treadmill or (exercise near5 (equipment or machine)))	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 10:40
S40	9	S11 and (treadmill or (exercise near5 (equipment or machine)))	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 10:40
S41	5	(raise with (body near temperature)) and (treadmill or (exercise near5 (equipment or machine)))	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 10:41
S42	682	(body near temperature) and (treadmill or (exercise near5 (equipment or machine)))	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 10:42
S43	73	(body near temperature) and (treadmill or (exercise near5 (equipment or machine))) and circadian	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 10:42
S44	10	(treadmill or (exercise near5 (equipment or machine))) and ((adjust or change or changing) with circadian)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 10:49
S45	3	(treadmill or (exercise near5 (equipment or machine)) or bike or bicycle or elliptical) same circadian	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 10:51
S46	98	exercise with circadian	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 10:52

S47	16	exercise with (change alter modify modification changing alteration) with circadian	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 10:53
S48	17	S11 and (air near5 condition\$)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 10:58
S49	201	exercise same circadian	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 11:12
S50	110	S49 and (machine or equipment)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 11:12
S51	70	exercise same (affect or alter or change) same circadian	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/24 11:16
S52	2137	jetlag\$ or (jet near (lag or lagged))	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/27 08:23
S53	1261	S52 and rhythm	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/27 08:23
S54	249	S53 and (sleep with schedule)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/27 08:23
S55	98	exercise with (circadian)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/28 15:47
S56	473	lustig.in.	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/29 09:29
S57	0	S56 and conditioner	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/29 09:29
S58	9	S56 and conditioning	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/29 09:29
S59	224	S56 and condition	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/29 09:30
S60	15	S56 and (air with condition\$)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/29 09:30
S61	0	induce sleep raise (body or ambient) temperature	US-PGPUB; USPAT; USOCR	WITH	ON	2011/06/29 09:36
S62	2	induce sleep raise (body or ambient) temperature	US-PGPUB; USPAT; USOCR	SAME	ON	2011/06/29 09:36
S63	1007	sleep (body or ambient) temperature	US-PGPUB; USPAT; USOCR	WITH	ON	2011/06/29 09:37
S64	66	sleep (raise or increase) (body or ambient) temperature	US-PGPUB; USPAT; USOCR	WITH	ON	2011/06/29 09:37
S65	8	lustig.in. and sleep	US-PGPUB; USPAT; USOCR	WITH	ON	2011/06/29 09:38

S66	3	lustig.in. and (jetlag\$ or (jet near (lag or lagged)))	US-PGPUB; USPAT; USOCR	WITH	ON	2011/06/29 09:43
S67	14	(air near (condition\$)) and (jetlag\$ or (jet near (lag or lagged)))	US-PGPUB; USPAT; USOCR	WITH	ON	2011/06/29 09:44
S68	928	((air or ambient or body) near5 temperature) and (jetlag\$ or (jet near (lag or lagged)))	US-PGPUB; USPAT; USOCR	WITH	ON	2011/06/29 09:48
S69	1	("5163426").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/29 09:51
S70	673	((air or ambient) near5 temperature) and (jetlag\$ or (jet near (lag or lagged)))	US-PGPUB; USPAT; USOCR	WITH	ON	2011/06/29 10:03
S71	80	(increas\$ or decreas\$) with ((air or ambient or body) near5 temperature) and (jetlag\$ or (jet near (lag or lagged)))	US-PGPUB; USPAT; USOCR	WITH	ON	2011/06/29 10:04
S72	47	(increas\$ or decreas\$) with ((air or ambient) near5 temperature) and circadian	US-PGPUB; USPAT; USOCR	WITH	ON	2011/06/29 10:17
S73	7	(increas\$ or decreas\$) with ((air or ambient) near5 temperature) same circadian	US-PGPUB; USPAT; USOCR	WITH	ON	2011/06/29 10:17
S74	2	(increas\$ or decreas\$) with ((air or ambient) near5 temperature) same (sleep near5 (rhythm or pattern or schedule))	US-PGPUB; USPAT; USOCR	WITH	ON	2011/06/29 10:18
<b>S</b> 75	20	((air or ambient) near5 temperature) same (sleep near5 (rhythm or pattern or schedule))	US-PGPUB; USPAT; USOCR	WITH	ON	2011/06/29 10:18
S76	78	(treadmill or (exercise near5 (equipment or machine))) same ((body or core) near temperature)	US-PGPUB; USPAT; USOCR	WITH	ON	2011/06/29 10:26

S77	1	(treadmill or (exercise near5 (equipment or machine))) same ((raise or increase) with ((body or core) near temperature))	US-PGPUB; USPAT; USOCR	WITH	ON	2011/06/29 10:27
S78	7020	treadmill	US-PGPUB; USPAT; USOCR	WITH	ON	2011/06/29 10:32
S79	552	S78 and (body near temperature)	US-PGPUB; USPAT; USOCR	WITH	ON	2011/06/29 10:32
S80	43	S78 and (raise or increase) with (body near temperature)	US-PGPUB; USPAT; USOCR	WITH	ON	2011/06/29 10:32
S81	143	S78 and (sleep near5 (pattern or schedule or rhythm))	US-PGPUB; USPAT; USOCR	WITH	ON	2011/06/29 10:33
S82	15	S78 and (change alter modify) with (sleep near5 (pattern or schedule or rhythm))	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/29 10:34
S83	147	exercise and (change alter modify) with (sleep near5 (pattern or schedule or rhythm))	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/29 10:35
S84	8	(exercise with (equipment or machine)) and (change alter modify) with (sleep near5 (pattern or schedule or rhythm))	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/29 10:35
S85	874	treadmill.ti.	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/29 10:36
S86	0	S85 and sleep	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/29 10:37
S87	90	treadmill same sleep	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/29 10:37
S88	97	travel exercise equipment	US-PGPUB; USPAT; USOCR	WITH	ON	2011/06/29 10:56
S89	66	travel (exercise near equipment)	US-PGPUB; USPAT; USOCR	WITH	ON	2011/06/29 10:56
S90	100	((calm or calming or soothing) near5 sound) same sleep	US-PGPUB; USPAT; USOCR	WITH	ON	2011/06/29 11:00
S91	0	S90 and jetlag\$	US-PGPUB; USPAT; USOCR	WITH	ON	2011/06/29 11:01
S92	7	S90 and (jet near lag)	US-PGPUB; USPAT; USOCR	WITH	ON	2011/06/29 11:01

S93	3	tactile and jetlag\$	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/29 11:16
S94	55	tactile and (jet near (lag or lagged))	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/29 11:17
S95	20	("20050007889"   "20050096555"   "20050187426"   "20050209504"   "20050215846"   "20050228304"   "20060047202"   "3470870"   "3722501"   "4191175"   "4573449"   "4711585"   "5259830"   "5304112"   "5613498"   "6212135"   "6626843"   "6720743"   "7099701").PN.	US-PGPUB; USPAT; USOCR	WITH		2011/06/29 11:24
S96	4416	seki.in.	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/29 14:23
S97	19	S96 and (airplane)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/29 14:24
S98	0	S96 and (airplane with seat)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/29 14:24

## 12/14/2011 3:30:27 PM

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